Larson Electronics LLC
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MPD-ATS-30A-480V-3P3W-N3R

30-Amp Automatic Transfer Switch – 480V, 3-Phase, 3-Wire – Aluminum – NEMA 3R

Product ID: 340216

Please see last page for supporting documentation for this product (certificates, CAD files & drawings, IES files, wiring diagrams, etc).



Image: MPD-ATS-30A-480V-3P3W-N3R

Larson Electronics LLC manufactures a wide variety of products, including custom built to spec designs. The pictures displayed for this unit are a general representation of form factor for the product line and may not accurately represent this exact configuration in every detail due to custom builds and changes between similar products in our standard catalog. The specifics for this configuration are listed in the specification table and supporting documentation (CAD files, Dimensional Drawing, Name Plate Diagram, Wiring Diagram, etc.). This means that specific details (receptacles, plugs, wires, connections, mounting brackets, external finishes, etc.) may not be accurately represented in images vs specifications. Please review specifications and do not order based solely on images.

MPD-ATS-30A-480V-3P3W-N3R 30-Amp Automatic Transfer Switch

Unit Type: Automatic Transfer Switch
Configuration: 3-Phase, 3-Wire
Voltage: 480V AC, 3-Phase
Current Rating: 30A
Load Transition Type: Open Transition (Automatic)

Withstand Rating: 10,000A

Materials: Aluminum
Finish: Electrostatically Applied and Baked Powder Paint
Mount: Wall or Surface, via (4) Screw Holes
Lug Range: 1/0 – #14

Enclosure Type: NEMA 3R

Made in the USA

Features of Every Assembly
NEMA 3R Rated Enclosure
Digital Power Technology (DPM) Controller
NRTL Certified to UL 1008
Timing, Sensing, Exercise, and Transfer Command Functions

Ratings & Approvals
NRTL Certified to UL 1008
Listed for Use in United States & Canada
All grounding shall comply with applicable NEC and local electrical codes

Dimensions & Shipping
Overall Dimensions: 20 in W × 14.6 in D × 7.09 in H (estimated)
Approximate Weight: 20 lbs (estimated)
Shipping Dimensions: TBD
Shipping Weight: TBD

Shipping
Shipped on pallet or skid
Crated shipment available upon request
Final shipping configuration subject to approved design

Special Features

Special Orders – Special Requirements

Digital Power Technology Controller, Open Transition Switching, Aluminum Construction

Contact us for special requirements
Toll Free: 1-800-369-6671
Intl: 1-903-270-1187
Fax: 1-903-765-7664
E-mail: sales@larsonelectronics.com

Customer Compliance
Final arrangements, sizes, ratings, settings, configuration, and installation details will be finalized during detailed engineering review and customer approval prior to release for manufacture.

Larson Electronics manufactures a wide variety of custom power distribution systems. The pictures displayed for this unit are a general representation of form factor and may not accurately represent this exact configuration in every detail due to being custom builds. The specifics for this configuration are listed in the specification table and applicable drawings.

Made in the USA

The MPD-ATS-30A-480V-3P3W-N3R from Larson Electronics is an automatic transfer switch ideal for managing electrical loads between two sources in industrial facilities. This 30-amp, 480V three-phase, three-wire controller handles timing, sensing, exercise functions, and transfer commands. Constructed of aluminum, the unit is housed in a NEMA 3R enclosure.

PLEASE NOTE: ANY FREE SHIPPING OFFERS DO NOT APPLY TO POWER DISTRIBUTION PANELS, TRANSFORMERS, OR SUBSTATIONS

This unit offers accurate control of electrical power and loads in locations where a backup generator or energy management system is installed. This 30-amp unit features 480V three-phase compatibility and an open type of load transition (automatic). The controller is designed to handle all commands related to timing, sensing, exercise functions, and transfers. During abnormal conditions, this unit can withstand a maximum of 10,000 amps.

Construction
The automatic transfer switch is constructed of aluminum with electrostatically applied and baked powder paint. Operators may mount the NEMA 3R-rated unit on compatible walls or surfaces, via four screw openings located at the back of the controller.

Applications
Backup generators, power management, energy systems, industrial facilities, commercial spaces, and more.

Customer Compliance
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Larson Electronics manufactures a wide variety of custom power distribution systems. The pictures displayed for this unit are a general representation of form factor and may not accurately represent this exact configuration in every detail due to being custom builds. The specifics for this configuration are listed in the specification table and applicable drawings.

At Larson Electronics, we do more than meet your lighting needs. We also provide replacement, retrofit, and upgrade parts as well as industrial grade power accessories. Our craftsmen can custom build any lighting system and/or accessories to fit the unique demands of your operation. A commitment to honesty, quality, and dependability has made Larson Electronics a leader in the lighting and electronics business since 1973. Contact us today at 800-369-6671 or message sales@larsonelectronics.com for more information about our custom options tailored to meet your specific industry needs.

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Frequently Asked Questions (FAQ)

There are no Faqs

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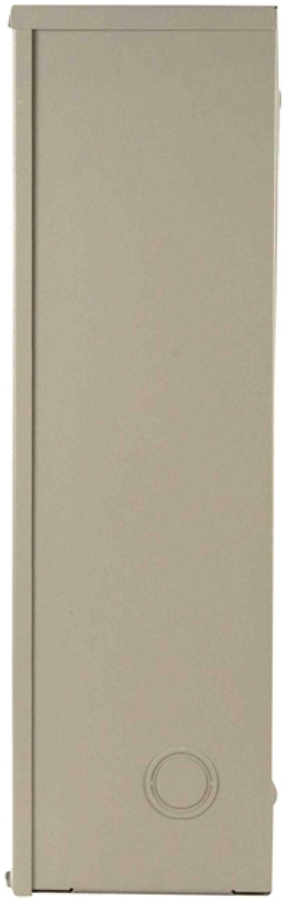


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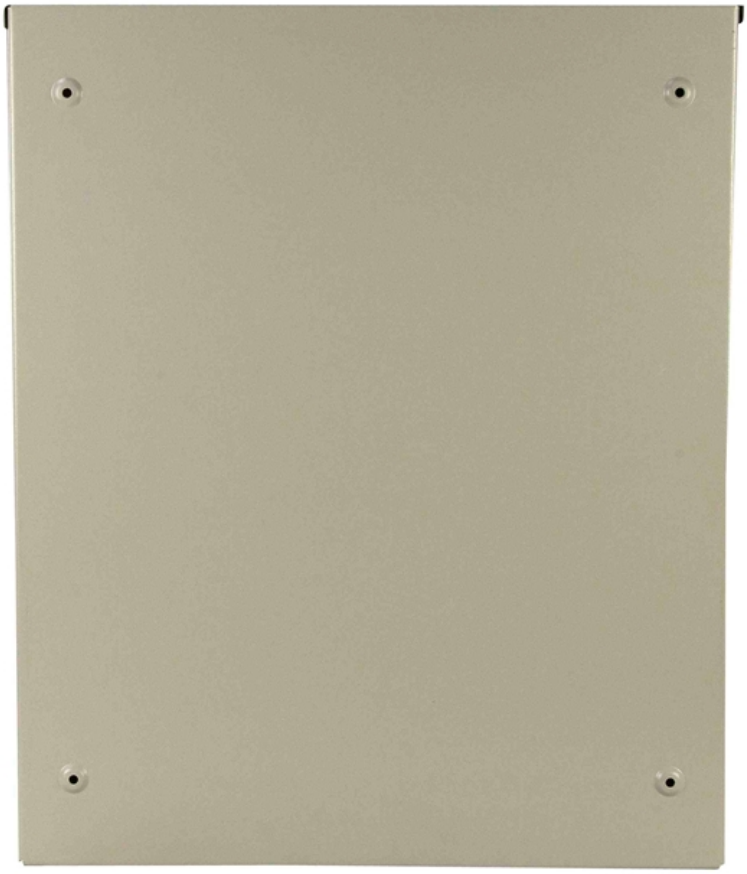


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Export Control Classification Number (ECCN): EAR99

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